Database:

### **Refine Search**

#### Search Results -

Terms	Documents
L25 and history with list	2

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:		ļ
<b>Searcn:</b>		ſ

Refine 8	Search

Recall	Text	<b>+</b>





### **Search History**

DATE: Saturday, August 30, 2003 Printable Copy Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set
DB=PG	PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = Y	ES; OP=OR	
<u>L27</u>	L25 and history with list	2	<u>L27</u>
<u>L26</u>	L25 and history near3 list	1	<u>L26</u>
<u>L25</u>	linear near history	11	<u>L25</u>
<u>L24</u>	linear near history same model	1	<u>L24</u>
DB=USI	PT; PLUR=YES; OP=OR		
<u>L23</u>	6037934.pn.	1	<u>L23</u>
<u>L22</u>	6037934.pn.	1	<u>L22</u>
<u>L21</u>	6041360.pn.	1	<u>L21</u>
<u>L20</u>	6041360.pn.	1	<u>L20</u>
<u>L19</u>	6223145.pn.	1	<u>L19</u>
<u>L18</u>	6208995.pn.	1	<u>L18</u>
<u>L17</u>	6208995.pn.	1	<u>L17</u>
<u>L16</u>	6256639.pn.	1	<u>L16</u>
<u>L15</u>	6314423.pn.	1	<u>L15</u>

•			
y <u>L14</u>	6324566.pn.	1	<u>L14</u>
DB=PG	PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YB	ES; OP = OR	
<u>L13</u>	"himmel, maria".in.	66	<u>L13</u>
<u>L12</u>	L11 and history near list	17	<u>L12</u>
<u>L11</u>	L10 and (internet near pages or web near pages)	247	<u>L11</u>
<u>L10</u>	L9 and browser near session	331	<u>L10</u>
<u>L9</u>	(internet or www or network)	835993	<u>L9</u>
<u>L8</u>	L7 and list	2	<u>L8</u>
<u>L7</u>	L6 and history	2	<u>L7</u>
<u>L6</u>	L5 and (web near pages or internet near pages)	7	<u>L6</u>
<u>L5</u>	browse near session	21	<u>L5</u>
<u>L4</u>	L3 and list with states	53	<u>L4</u>
<u>L3</u>	L2 and disk with file	147	<u>L3</u>
<u>L2</u>	L1 and document	820	<u>L2</u>
<u>L1</u>	memory and state with history	3541	<u>L1</u>

END OF SEARCH HISTORY

Record Display Form Page 1 of 1

## First Hit Fwd Refs

### ☐ Generate Collection

L27: Entry 2 of 2 File: USPT Oct 30, 2001

US-PAT-NO: 6310630

DOCUMENT-IDENTIFIER: US 6310630 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Data processing system and method for internet browser history generation

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kulkarni; Salil Janardan Chicago IL
Sterling; Merle Douglas Austin TX

US-CL-CURRENT: 345/776; 345/854, 709/201, 709/203, 709/218, 715/501.1



### Search Results -

Terms	Documents
"himmel, maria".in.	66

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

	IE
Search:	
	ls ls

		E

Reine	Search

Recall Text	<b>+</b>	Clear

### tennetal

### **Search History**

DATE: Saturday, August 30, 2003 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGI	PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=1	ES; OP=OR	
<u>L13</u>	"himmel, maria".in.	66	<u>L13</u>
<u>L12</u>	L11 and history near list	17	<u>L12</u>
<u>L11</u>	L10 and (internet near pages or web near pages)	247	<u>L11</u>
<u>L10</u>	L9 and browser near session	331	<u>L10</u>
<u>L9</u>	(internet or www or network)	835993	<u>L9</u>
<u>L8</u>	L7 and list	2	<u>L8</u>
<u>L7</u>	L6 and history	2	<u>L7</u>
<u>L6</u>	L5 and (web near pages or internet near pages)	7	<u>L6</u>
<u>L5</u>	browse near session	21	<u>L5</u>
<u>L4</u>	L3 and list with states	53	<u>L4</u>
<u>L3</u>	L2 and disk with file	147	<u>L3</u>
<u>L2</u>	L1 and document	820	<u>L2</u>
<u>L1</u>	memory and state with history	3541	<u>L1</u>

**END OF SEARCH HISTORY** 

#### First Hit Fwd Refs

Generate Collection Print

L13: Entry 34 of 66 File: USPT Jun 18, 2002

US-PAT-NO: 6408316

DOCUMENT-IDENTIFIER: US 6408316 B1

TITLE: Bookmark set creation according to user selection of selected pages

satisfying a search condition

DATE-ISSUED: June 18, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Himmel; Maria Azua Austin TX Kunzinger, III; Edward Lawrence Round Rock TXRound Rock TX Lawrence; Kelvin Roderick Rodriquez; Herman Austin TXTunkel; Jay Allen Austin TX

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

International Business Machines Armonk NY 02

Corporation

APPL-NO: 09/ 213844 [PALM]
DATE FILED: December 17, 1998

INT-CL:  $[07] \underline{G06} \underline{F} \underline{15/00}$ 

US-CL-ISSUED: 707/501.1; 707/10, 707/104.1, 709/245, 709/203, 345/760 US-CL-CURRENT: 715/501.1; 345/760, 707/10, 707/104.1, 709/203, 709/245

FIELD-OF-SEARCH: 707/501, 707/513, 707/104, 707/3, 707/5, 707/10, 707/501.1, 707/104.1, 705/27, 709/245, 709/203, 709/218, 345/335, 345/357, 345/760, 345/744

PRIOR-ART-DISCLOSED:

#### U.S. PATENT DOCUMENTS

Search ALL

Clear

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
	5640553	June 1997	Schultz	395/605
	5659732	August 1997	Kirsch	395/605
	5715443	February 1998	Yanagihara et al.	395/603
	<u>5873076</u>	February 1999	Barr et al.	707/3

Search Selected

5917491	June 1999	Bauersfeld	345/352
5918014	June 1999	Robinson	706/12
5978818	November 1999	Lin	707/501
6012093	January 2000	Maddalozzo et al.	707/513
6032162	February 2000	Burke	707/501
6037934	March 2000	Himmel et al.	345/335
6041360	March 2000	Himmel et al.	709/245
6055543	April 2000	Christensen et al.	707/104
6073130	June 2000	Jacobson et al.	707/5
6081814	June 2000	Mangat et al.	707/501
6088707	July 2000	Bates et al.	707/501
6100590	August 2000	Bates et al.	345/357
6101486	August 2000	Roberts et al.	705/27
6105021	August 2000	Berstis	707/3
6112202	August 2000	Kleinberg	707/5
6122647	September 2000	Horowitz et al.	707/513
6138158	October 2000	Boyle et al.	709/225
6163778	December 2000	Fogg et al.	707/10
6184886	February 2001	Bates et al.	345/357
6189024	February 2001	Bauersfeld et al.	709/203
6208995	March 2001	Himmel et al.	707/104
6223145	April 2001	Hearst	703/22
6223178	April 2001	Himmel et al.	707/10
6243091	June 2001	Berstis	345/349
6256639	July 2001	Himmel et al.	707/104.1
6314423	November 2001	Himmel et al.	707/10
6324566	November 2001	Himmel et al.	345/854

#### OTHER PUBLICATIONS

Kosmynin, From Bookmark Managers to Distributed Indexing: An Evolutinary Way to the Next Generation of Search Engines, IEEE communication Magazine, Jun. 1997, pp. 146-151.\*

Rucker and Polanco, Personalized Navigation for the web, Comminication of the ACM, Mar. 1997, pp. 73-75.\*

Thomas and Fischer, Using Agents to Personalize the Web, ACM 1997, pp. 53-60.\* Li et al., PowerBookmarks: A System for Personalizable Web Information Organization, Sharing, and Management, ACM, Aug. 1999, pp. 565-567.\*

Brown et al., "Special Edition Using Netscape 2", Que Corporation 1995, pp. 214-225.\*

Maarek et al., "Automatically Organizing Bookmarks per Contents", Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France.\*



Wide area information servers, Buhle El Jr., Pennsylvania Sch. of Med., Philadelphia, PA, USA, Digital Systems Journal, vol. 16, No. 5, pp. 13-16, Sep.-Oct. 1994.

An Adaptive short list for documents on the World Wide Web, Dehevc M; Meyer, B.; Svecko R, Maribor Univ., Slovenia, IUI97. 1997 International Conference on Intelligent User Interfaces, pp. 209-211, Published: New York, NY, USA, 1997, viii+271 pp.

Ranking and relevance feedback extensions to a view-based searching system, Smith, M.P.; Pollitt, A.S., Online Information 95. 19th International Online Information Meeting Proceedings pp.:231-40.

ART-UNIT: 2176

PRIMARY-EXAMINER: Herndon; Heather R.

ASSISTANT-EXAMINER: Huynh; Thu Vy

ATTY-AGENT-FIRM: LaBaw; Jeffrey S.

#### ABSTRACT:

A bookmark set is created from search results. First, a search request from a client browser is sent for pages in a distributed database which satisfy a search condition. A set of pages which satisfy the search condition are returned. In the page which presents the search results, each page is associated with a user input sensitive selection means, such as a checkbox. Responsive to user input, i.e. selection of certain pages, a bookmark set comprised of a path to selected pages is created. The created bookmark set is served as a unit to the client browser.

19 Claims, 4 Drawing figures



# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Saturday, August 30, 2003

Hide?	Set Name	Query	<b>Hit Count</b>
	DB=PGPB, US	SPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR	=YES; OP=OR
	L4	L3 and list with states	53
	L3	L2 and disk with file	147
	- L2	L1 and document	820
	L1	memory and state with history	3541

END OF SEARCH HISTORY